

20JUN07

Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/767,548
				Filing Date	01-28-2004
				First Named Inventor	Spaur
				Art Unit	2132
				Examiner Name	PEESO, THOMAS R
Sheet	1	of	3	Attorney Docket Number	2856-51

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	5,333,177	07/26/94	Braitberg et al.	
	2	5,710,908	01/20/98	Man	
	3	6,175,789	01/16/01	Beckert et al.	
	4	6,202,008	03/13/01	Beckert et al.	
	5	6,282,469	08/28/01	Rogers et al.	
	6	6,341,218	01/22/02	Poplawsky et al.	
	7	6,535,913	03/18/03	Mittal et al.	
	8	6,577,934	06/10/03	Matsunaga et al.	
	9	6,611,740	08/26/03	Lowrey et al.	
	10	6,629,035	09/30/03	Seto et al.	
	11	6,675,081	01/06/04	Shuman et al.	
	12	6,856,820	02/15/05	Kolls	
	13	6,868,333	03/15/05	Melen	
	14	6,895,310	05/17/05	Kolls	
	15	6,957,133	10/18/05	Hunt et al.	
	16	7,003,289	02/21/06	Kolls	
	17	7,072,950	07/04/06	Toft	
	18	7,142,844	11/28/06	Obradovich et al.	
	19	2002/0097193	07/25/02	Powers	
	20	2002/0143447	10/03/02	Miller	
	21	2003/0005151	01/02/03	Ullman et al.	
	22	2003/0158963	08/21/03	Sturdy et al.	
	23	2003/0163588	08/28/03	Boberg et al.	
	24	2004/0217852	11/04/04	Kolls	
	25	2005/0049765	03/03/05	Chetia et al.	
	26	2005/0065678	03/24/05	Smith et al.	
	27	2005/0075768	04/07/05	Nicholson et al.	
	28	2005/0083929	04/21/05	Salo et al.	
	29	2005/0102074	05/12/05	Kolls	
	30	2005/0131595	06/16/05	Luskin et al.	
	31	2005/0171660	08/04/05	Woolford et al.	
	32	2005/0197747	09/08/05	Rappaport et al.	
	33	2005/0245272	11/03/05	Spaur et al.	
	34	2005/0266879	12/01/05	Spaur et al.	

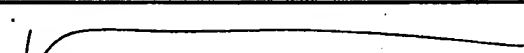
Examiner Signature		Date Considered	29JUN07
--------------------	--	-----------------	---------

*EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/767,548
				Filing Date	01-28-2004
				First Named Inventor	Spaur
				Art Unit	2132
				Examiner Name	PEESO, THOMAS R
Sheet	2	of	3	Attorney Docket Number	2856-51



35	2007/0051544	03/08/07	Fernandez
----	--------------	----------	-----------

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² ; Number ⁴ ; Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
<i>JP</i>	36	WO 99/22301	05/06/99	CELLPORT LABS INC		

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)		
Examiner Initials*	Cite No. ¹	
<i>Date?</i>	37	Auslander, Edgar; IXI Mobile, Inc.; IXI Mobile Presentation; "Developing the Mobile handset. New Visions"; 20 pages.
<i>HR</i>	38	BREW, Qualcomm, About BREW®, 2 pages at http://brew.qualcomm.com/brew/en/about/about_brew.html (2002-2005)
<i>HR</i>	39	BREW, Qualcomm, Manufacturer, 2 pages at http://brew.qualcomm.com/brew/en/manufacturer/oem.html (2003)
	40	Fuchs, Axel; "Next Generation Portable Devices," Telematics Update, December 2003 - January 2004, issue 25; pps. 11-13.
	41	iPod on Wheels - likelihood: 60 percent and iPhone - Likelihood: 50 percent, Business 20, p. 76 (April 2005)
<i>JP</i>	42	IXI Mobile, Inc.; IXI Personal Mobile Gateway Brochure; "Connect with Style"; 2001; 11 pages.
<i>JP</i>	43	IXI Mobile, Inc.; IXI Personal Mobile Gateway Product Information; available at http://www.ixi.com ; 13 pages.
<i>JP</i>	44	Kelly, S., "Mobile TV coming of age," BBC News, (July 11, 2004), 3 pages available at http://news.bbc.co.uk/go/pr/fr/-/2/hi/technology/3880069.stm
<i>JP</i>	45	Pascoe, R., IEEE Spectrum Online, "Building Networks on the Fly" 5 pages, (28 Feb 01) available at http://www.spectrum.ieee.org/WEBONLY/publicfeature/mar01/net.html , printed 1/19/05
<i>JP</i>	46	Pascoe, R., The Salutation Consortium, "Geographic Computing: Enabling New Markets for Hand Held and Palm-Size Information Appliances: A Salutation White Paper," 14 pages, (16 Dec 98)
	47	Qualcomm, Wireless Business Solutions, "Presentation to the WPC Workshop", date unknown.
Examiner Signature		
Date Considered	29 JUN 07	

*EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/767,548
				Filing Date	01-28-2004
				First Named Inventor	Spaur
				Art Unit	2132
				Examiner Name	PEESO, THOMAS R
Sheet	3	of	3	Attorney Docket Number	2856-51

	48	Richard, III, G.G., IEEE Internet Computing, "Service Advertisement and Discovery: Enabling Universal Device Cooperation," pp. 18-26 (Sept-Oct 2000)
	49	Toshiba announces Ubiquitous Viewer software, MobileTracker, 1 page at http://www.mobiletracker.net/archives/2005/01/18/toshiba-pc-control , (2003-2005)
	50	van den Broeck, J., "Pushlets - Whitepaper," Just Objects B.V., 16 pages at http://www.pushlets.com/doc/whitepaper-all.html , (2002)
	51	van den Broeck, J., "Pushlets: Send events from servlets to DHTML client browsers," JavaWorld, 15 pages at http://www.javaworld.com/javaworld/jw-03-pushlet_p.html , (March 2000)
	52	Wildstrom, S.H., "Coming Soon: Mobile Couch Potatoes," Business Week, p. 22 (March 28, 2005)
	53	International Preliminary Report on Patentability of International (PCT) Patent Application No. PCT/US04/02441, issued July 29, 2005 (2856-51-PCT)
	54	Official Action for U.S. Patent Application No. 10/836,939, mailed June 8, 2007 (Attorney's Docket No. 2856-54)
	55	Official Action for U.S. Patent Application No. 11/119,266, mailed October 5, 2006 (Attorney's Docket No. 2856-56)
	56	Notice Of Allowance for U.S. Patent Application No. 11/119,266, mailed April 10, 2007 (Attorney's Docket No. 2856-56)

Examiner Signature		Date Considered	29 June 07
--------------------	---	-----------------	------------

*EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.

28 JUN 07

Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/767,548
				Filing Date	01-28-2004
				First Named Inventor	Spaur
				Art Unit	2132
				Examiner Name	PEESO, THOMAS R
Sheet	1	of	9	Attorney Docket Number	2856-51

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
R	1	4,697,281	09/29/87	O'Sullivan	
	2	4,718,080	01/05/88	Serrano et al.	
	3	4,792,986	12/20/88	Garner et al.	
	4	4,837,800	06/06/89	Freeburg et al.	
	5	4,887,265	12/12/89	Felix	
	6	4,890,315	12/26/89	Bendixen et al.	
	7	4,972,457	11/20/90	O'Sullivan	
	8	4,977,609	12/11/90	McClure	
	9	4,989,146	01/29/91	Imajo	
	10	4,989,230	01/29/91	Gillig et al.	
	11	5,020,090	05/28/91	Morris	
	12	5,029,233	07/02/91	Metroka	
	13	5,046,187	09/03/91	Takahashi	
	14	5,048,117	09/10/91	Aisaka et al.	
	15	5,054,115	10/01/91	Sawa et al.	
	16	5,081,667	01/14/92	Drori et al.	
	17	5,095,480	03/10/92	Fenner	
	18	5,095,503	03/10/92	Kowalski	
	19	5,109,402	04/28/92	Anderson et al.	
	20	5,119,397	06/02/92	Dahlin et al.	
	21	5,127,041	06/30/92	O'Sullivan	
	22	5,146,486	09/08/92	Lebowitz	
	23	5,148,473	09/15/92	Freeland et al.	
	24	5,189,734	02/23/93	Bailey et al.	
	25	5,203,012	04/13/93	Patsiokas et al.	
	26	5,212,722	05/18/93	Murata	
	27	5,214,774	05/25/93	Welsch et al.	
	28	5,235,595	08/10/93	O'Dowd	
	29	5,237,570	08/17/93	Smolinske et al.	
	30	5,260,988	11/09/93	Schellinger et al.	
	31	5,274,837	12/28/93	Childress et al.	
	32	5,276,703	01/04/94	Budin et al.	
	33	5,276,908	01/04/94	Koohgoli et al.	
	34	5,287,541	02/15/94	Davis et al.	

Examiner Signature		Date Considered	29 JUN 07
--------------------	--	-----------------	-----------

*EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number	10/767,548
Filing Date	01-28-2004
First Named Inventor	Spaur
Art Unit	2132
Examiner Name	PEESO, THOMAS R
Attorney Docket Number	2856-51

Sheet

2

of

9

35	5,297,142	03/22/94	Paggeot et al.
36	5,301,359	04/05/94	Van den Heuvel et al.
37	5,331,634	07/19/94	Fischer
38	5,331,635	07/19/94	Ota
39	5,347,272	09/13/94	Ota
40	5,353,023	10/04/94	Mitsugi
41	5,371,734	12/06/94	Fischer
42	5,408,684	04/18/95	Yunoki et al.
43	5,428,636	06/27/95	Meier
44	5,442,553	08/15/95	Parrillo
45	5,442,633	08/15/95	Perkins et al.
46	5,445,347	08/29/95	Ng
47	5,446,736	08/29/95	Gleeson et al.
48	5,459,660	10/17/95	Berra
49	5,475,864	12/12/95	Hamabe
50	5,475,868	12/12/95	Duque-Anton et al.
51	5,483,524	01/09/96	Lev et al.
52	5,491,690	02/13/96	Alfonsi et al.
53	5,506,888	04/09/96	Hayes et al.
54	5,509,123	04/16/96	Dobbins et al.
55	5,513,379	04/30/96	Benveniste et al.
56	5,515,043	05/07/96	Berard et al.
57	5,519,621	05/21/96	Wortham
58	5,519,884	05/21/96	Duque-Anton et al.
59	5,526,404	06/11/96	Wiedeman et al.
60	5,530,701	06/25/96	Stillman et al.
61	5,544,222	08/06/96	Robinson et al.
62	5,551,066	08/27/96	Stillman et al.
63	5,561,836	10/01/96	Sowles et al.
64	5,566,173	10/15/96	Steinbrecher
65	5,594,718	01/14/97	Weaver, Jr. et al.
66	5,594,943	01/14/97	Balachandran
67	5,630,061	05/13/97	Richter et al.
68	5,636,371	06/03/97	Yu
69	5,649,308	07/15/97	Andrews
70	5,752,193	05/12/98	Scholefield et al.
71	5,822,427	10/13/98	Braitberg et al.
72	5,826,188	10/20/98	Tayloe et al.

Examiner
SignatureDate
Considered

29 JUN 07

*EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.




Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/767,548
				Filing Date	01-28-2004
				First Named Inventor	Spaur
				Art Unit	2132
				Examiner Name	PEESO, THOMAS R
Sheet	3	of	9	Attorney Docket Number	2856-51

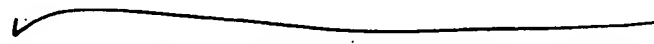
	73	5,941,972	08/24/99	Hoese et al.	
	74	6,421,753	07/16/02	Hoese et al.	
	75	6,425,036	07/23/02	Hoese et al.	
	76	6,425,035	07/23/02	Hoese et al.	
	77	6,516,192	02/04/03	Spaur et al.	
	78	6,738,854	05/18/04	Hoese et al.	
	79	6,763,419	07/13/04	Hoese et al.	
	80	6,789,152	09/07/04	Hoese et al.	
	81	7,051,147	05/23/06	Hoese et al.	
	82	08/957652		BENTLEY (10-24-1997)	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² ; Number ⁴ ; Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	83	DE 2051747	07/08/71	MOTOROLA INC		
	84	DE 3789730	09/08/94	HAGENBUCH ROY GEORGE LE		(believed to correspond to EP 0249487 disclosed herein)
	85	DE 4032198	04/23/92	TELEFUNKEN SYSTEMTECHNIK		(Abstract and Partial Translation)
	86	DE 4220963	01/21/93	MITSUBISHI ELECTRIC CORP		(Translated Abstract and Partial Specification and Claims Translation, and patent is believed to correspond to U.S. Patent Application No. 5353023 disclosed herein)
Examiner Signature				Date Considered	29 JUN 07	

*EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/767,548
				Filing Date	01-28-2004
				First Named Inventor	Spaur
				Art Unit	2132
				Examiner Name	PEESO, THOMAS R
Sheet	4	of	9	Attorney Docket Number	2856-51

	87	DE 4300848	08/12/93	PIONEER ELECTRONIC CORP		(Translated Abstract and Partial Specification and Claims Translation, and patent is believed to correspond to GB2264613 disclosed herein)
	88	EP 0242099	10/21/87	ADVANCED STRATEGICS INC		
	89	EP 0249487	12/16/87	HAGENBUCH ROY GEORGE LE		
	90	EP 0292811	11/30/88	MOTOROLA INC		
	91	EP 0300200	01/25/89	MOTOROLA INC		
	92	EP 0494780	07/15/92	TOKYO SHIBAURA ELECTRIC CO ET AL.		
	93	EP 0501058	09/02/92	BY WORD TECHNOLOGIES INC		
	94	EP 0509776	10/21/92	PIONEER ELECTRONIC CORP		
	95	EP 0528090	02/24/93	CAE LINK CORP.		
	96	EP 0617361	09/28/94	DIGITAL EQUIPMENT CORP		
	97	EP 0639930	02/22/95	NIPPON STEEL CORP		
	98	EP 0666699	08/09/95	NIPPON TELEGRAPH & TELEPHONE		

Examiner Signature		Date Considered	29 JUN 07
-----------------------	---	--------------------	-----------

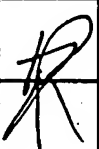

*EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.


Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT****Complete If Known**

Application Number	10/767,548
Filing Date	01-28-2004
First Named Inventor	Spaur
Art Unit	2132
Examiner Name	PEESO, THOMAS R
Attorney Docket Number	2856-51

Sheet	5	of	9
-------	---	----	---



	99	EP 0699361	03/06/96	CELL PORT LAB INC		
	100	EP 0875111	11/04/98	CELLPORT LABS INC		
	101	FR 2721776	12/29/95	DAOUADI JAMEL		(Abst)
	102	GB 2264613	09/01/93	PIONEER ELECTRONIC CORP.		
	103	GB 2288892	11/01/95	OAKRANGE ENGINEERING LTD		
	104	JP 07067174	03/10/95	NEC CORP		(Abst)
	105	JP 1-503271	11/02/89	MOTOROLA INC		(believed to correspond to WO 91/02424 disclosed herein)
	106	JP 2-72042				
	107	JP 3-1621	01/08/91	MOTOROLA INC		
	108	JP 3-196723	08/28/91	NIPPON ELECTRIC CO		(Abst)
	109	JP 5-252106	09/28/93	FUJITSU LTD		(Abst)
	110	JP 60-011755	01/22/85	ISUZU MOTORS LTD FUJITSU LTD		(Abst)
	111	JP 7-177570	07/14/95	MATSUSHITA ELECTRIC IND CO LTD		(Abst)
	112	JP 8-154273	06/11/96	SANYO ELECTRIC CO		(Abstract and Partial Transalation)

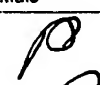

Examiner
SignatureDate
Considered

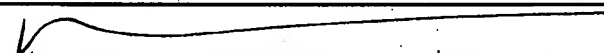
28 JUL 07

*EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/767,548
				Filing Date	01-28-2004
				First Named Inventor	Spaur
				Art Unit	2132
				Examiner Name	PEESO, THOMAS R
Sheet	6	of	9	Attorney Docket Number	2856-51

	113	WO 89/03624	04/20/89	MOTOROLA INC		
	114	WO 90/09645	08/23/90	WARNERDALE LTD		
	115	WO 91/02424	02/21/91	MOTOROLA INC		
	116	WO 93/24911	12/09/93	TRACKMOBILE		
	117	WO 95/07595	03/16/95	PACIFIC COMM SCIENCES INC		
	118	WO 95/16330	06/15/95	ERICSSON TELEFON AB L M		
	119	WO 95/17077	06/22/95	SAINTON JOSEPH B		
	120	WO 95/31060	11/16/95	MOTOROLA INC		
	121	WO 95/33352	12/07/95	ERICSSON AS		
	122	WO 96/14719	05/17/96	MOTOROLA INC		
	123	WO 96/28947	09/19/96	NOKIA MOBILE PHONES LTD		


OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)		
Examiner Initials*	Cite No.	
	124	"AMI Consortium Formed to Define Common Vehicle Access Standards" NEWS From The Automotive Multimedia Interface Consortium, Dearborn, MI, October 19, 1998, 2 pages
	125	"CellPort MSC-9710 MobileWeb Developer's Kit" CellPort Labs, Inc., Copyright 1997, 12 pages

Examiner Signature		Date Considered	28 JUN 07
--------------------	---	-----------------	-----------

*EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/767,548
				Filing Date	01-28-2004
				First Named Inventor	Spaur
				Art Unit	2132
				Examiner Name	PEESO, THOMAS R
Sheet	7	of	9	Attorney Docket Number	2856-51

126	"FUGION Web Server" PacificSoftworks Inc., date unknown, 4 pages
127	"Motorola Unveils iRADIOtm at CES 2000; Wireless Web Access Coming Soon To A Car Near You", NEWS, Las Vegas, NV, January 6, 2000, 2 pages
128	"Powerful New Carmaker Consortium To Create Standard Multimedia Interfaces" The Hansen Report on Automotive Electronics, Vol. 11, No. 8, October 1998, pages 1-8
129	"Telematics Suppliers Consortium Formed to Define Telematics Standards", Telematics Suppliers Consortium, Detroit, MI, October 19, 1998, 2 pages
130	"Windows History Internet Explorer History", available at http://www.microsoft.com/windows/WinHistoryIE.aspx , published June 30, 2003, 1 page
131	"Wireless Road by Vetronix" Vetronix Corporation, date unknown, 4 pages
132	AB3X Cellular Interface Owner's Manual, Morrison & Dempsey Communications, Nov. 16, 1987
133	Amsel: Lange Leitungen - Intelligentes Gateway fur WANs [Long lines - Intelligent gateway for WANs] in: C't Magazin fur Computertechnik, Heise-Verlag, 1992, Issue 07, pages 86 ff.
134	Bilgic "A PCS terminal architecture to access multiple networks" VEHICULAR TECHNOLOGY CONFERENCE, 1996. MOBILE TECHNOLOGY FOR THE HUMAN RACE., IEEE 46TH ATLANTA, GA, USA, 28 APRIL - 1 MAY 1996, pages 1160-1164, XP010162572, ISBN: 0-7803-3157-5
135	Brauer: Fernbedienug [Remote Control] - Remotely Possible/Sockets 1.0 in: C't Magazin fur Computertechnik, Heise-Verlag, 1995, No. 04, pages 80 ff.
136	Clark, "Connected Cars", Extral A Supplement to Wireless Review, date unknown, 1 page
137	Cohen et al. "IP addressing and routing in a local wireless network" One World Through Communications. Florence, May 4-8, 1992, Proceedings of the conference on Computer Communications (INFOCOM), New York, IEEE, US, Vol 2, Conf. 11, 4 May 1992, pages 626-632m XP010062192, ISBN: 0-7803-0602-3
138	Comer "Internet Protocol: Error And Control Messages (ICMP)" Internetworking with TCP/IP Volume I, Pricipples, Protocols, and Architecture, Prentice-Hall, Inc., Copyright 1995, ISBN 0-13-216987-8, p. 123, 269, cover and inside cover
139	Coviello et al., "Conceptual Approaches to Switching in Future Military Networks", pp. 1491-1498, IEEE Transactions on Communications, vol. Com-28, No. 9, Sep. 1980

Examiner Signature: 	Date Considered: 29 JUN 07
---	----------------------------

*EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number	10/767,548
Filing Date	01-28-2004
First Named Inventor	Spaur
Art Unit	2132
Examiner Name	PEESO, THOMAS R
Attorney Docket Number	2856-51

Sheet 8 of 9

140	Furukawa et al. "A self-organized reuse-partitioning dynamic channel assignment scheme with quality based power control" PERSONAL, INDOOR AND MOBILE RADIO COMMUNICATIONS, 1995. PIMRC'95. WIRELESS: MERGING ONTO THE INFORMATION SUPERHIGHWAY., SIXTH IEEE INTERNATIONAL SYMPOSIUM ON TORONTO, ONT., CANADA 27-29 SEPTEMBER 1995, pages 562-566, XP010150949, ISBN: 0-7803-3002-1
141	Hansen, "Online Onboard: Personal Computing, Speech and The Internet In the Vehicle", Copyright 1998 by Paul Hansen Associates, Rye, New Hampshire, pages 1-62
142	Hosenfeld et al., Kommunikation ohne Grenzen - TCP/IP Informationsubermittlung im Internet [Communication without boundaries - TCP/IP Information transmission in the Internet] in: C't Magazin fur Computertechnik, Heise-Verlag, 1995, Issue 12, pages 330 ff.
143	Kane, "The HP-IL System" McGraw Hill, 1982, p. 22 and 38
144	Katzela et al., "Channel Assignment Schemes for Cellular Mobile Telecommunication Systems: A Comprehensive Survey" IEEE Personal Communications, IEEE Communications Society, US, Vol. 3, No. 3, 1 June 1996, pages 10-31, XP000593925, ISSN: 1070-9916
145	Kunze: Geheimtip - Entwickeln und Testen von Web-Projekten [Insider's tip- Developing and testing web projects] in: C't Magazin fur Computertechnik, Heise-Verlag, 1995, Issue 07, pages 166 ff.;
146	Leibson "The Handbook of Microcomputer Interfacing" Tab Books, Inc., 1983, p. 135 and 141
147	Margolin "Smarter Stuff" Byte, June 1997, 5 pages
148	Napolitano et al. "UMTS all-IP Mobility Management, Call and session control Procedure", 24 March 2000; XP002149519
149	Perkins "Mobile IP" IEEE Communications Magazine, May 1997, 12 pages
150	Stuckenberg: Labyrinth - Routing-Verfahren in Wide-Area Networks [Routing methods in wide area networks] in: C't Magazin fur Computertechnik, Heise-Verlag, 1994, No. 11, page 238 ff.
151	Swasey "Padcom Intros Data Technology Laptop Users Can Receive Data Over Different Networks", date unknown, 1 page
152	Varrall, "The Impact Of The Internet On Wireless Networks". Shostack Cellular/PCS Strategies newsletter, date unknown, 3 pages
153	Wright et al., TCP/IP Illustrated Volume 2: The Implementation, Addison-Wesley Professional Computing Series, March 1996, pages 63-74



Examiner
Signature

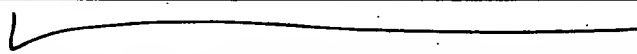
Date
Considered

29 JUN 07

*EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/767,548
				Filing Date	01-28-2004
				First Named Inventor	Spaur
				Art Unit	2132
				Examiner Name	PEESO, THOMAS R
Sheet	9	of	9	Attorney Docket Number	2856-51

	154	"Can femtocells boost WiMAX?" available at http://www.wimax-vision.com/new/1/wimaxvision/viewarticle.html?artid=20017426414 , printed May 29, 2007, 2 pages
	155	"History of Communications - INTERNET: Common Standards" available at http://www.fcc.gov/omd/history/internet/common-standards.html , printed July 31, 2006, 1 page
	156	"History of the Future", available at http://www.isoc.org/internet/history/brief.shtml , printed July 20, 2006, 1 page
	157	"Phoneo" available at http://www.superiorcommunications.com/products/Phoneo.aspx , Superior Communications, printed May 10, 2007, 1 page
	158	"Product review: Networkcar" Telematics Update, Issue 28, June-July 2004, pages 14-15
	159	"Sprint Goes Femto With WiMax" available at http://www.unstrung.com/document.asp?doc_id=122376&print=true , Dan Jones, Site Editor for Unstrung, Light Reading Inc., April 23, 2007, 1 page
	160	"Sprint to Launch Samsung Femtocell", available at http://www.phonescoop.com/news/item.php?n=2146 , Source: Samsung, Posted March 28, 2007, 2 pages
	161	"Startup's dual-radio IC opens door to roaming", Electronic Engineering EETimes, Issue 1323, May 31, 2004, 3 pages
	162	Motsay, "Telematics could get boost from 802.11p development" RCR Wireless News, August 9, 2004, 1 page
	163	Talbot "Soul of a New Mobile Machine" Technology Review, May/June 2007, p. 46-53 and cover
	164	Zeman, "Ubi, I Be, We Be Screaming For Samsung's UbiCell Femtocell", available at http://www.informationweek.com/blog/main/archives/2007/03/ubi_ibe_webe_sc.html;jses... , March 30, 2007, 2 pages

Examiner Signature		Date Considered	29 June 07
--------------------	---	-----------------	------------

*EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.

28 JAN 04

Sheet 1 of 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 2856-51	SERIAL NO. Not Yet Assigned
	APPLICANT SPAUR et al.	
	FILING DATE Herewith	GROUP ART


U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
R	1	5,479,479	12/26/95	Brailberg et al.	379	58	
	2	5,535,274	7/9/96	Brailberg et al.	379	446	
	3	5,732,074	3/24/98	Spaur et al.	379	313	
	4	6,122,514	9/19/00	Spaur et al.	455	448	
	5	6,377,825	4/23/02	Kennedy et al.	455	569	
	6	6,430,164	8/6/02	Jones et al.	370	313	
	7	2002/0032853	3/14/02	Preston et al.	713	151	
	8	2002/0075168	6/20/02	Ablay et al.	340	905	
	9	2002/0133716	9/19/02	Harif	713	201	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER 	DATE CONSIDERED 29 JUN 07
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

6 Sep 07







PTO/SB/08a (05-07)

Approved for use through 09/30/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10767548
	Filing Date		2004-01-28
	First Named Inventor	Spaur	
	Art Unit	2132	
	Examiner Name	PEESO, THOMAS R	
	Attorney Docket Number	2856-51	

U.S.PATENTS						
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	5293635		1994-03-08	Faulk, Jr. et al.	
	2	5646939		1997-07-08	Lindeborg et al.	
	3	6427101		2002-07-30	Diaz et al.	
	4	6954689		2005-10-11	Hanson et al.	
	5	7039672		2006-05-02	Wu et al.	
	6	6452484		2002-09-17	Drori	

If you wish to add additional U.S. Patent citation information please click the Add button.

U.S.PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
-------------------	---------	--------------------	------------------------	------------------	---	--

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10767548
Filing Date	2004-01-28
First Named Inventor	Spaur
Art Unit	2132
Examiner Name	PEESO, THOMAS R
Attorney Docket Number	2856-51

1						
---	--	--	--	--	--	--



If you wish to add additional U.S. Published Application citation information please click the Add button.

FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1							<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
	1	Whitfield, International Search Report for International (PCT) Patent Application No. PCT/US05/14989, mailed August 24, 2007, p. 1-5 (Attorney's Docket No. 2856-54-PCT)	<input type="checkbox"/>
	2	Whitfield, Written Opinion for International (PCT) Patent Application No. PCT/US05/14989, mailed August 24, 2007, p. 1-5 (Attorney's Docket No. 2856-54-PCT)	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE


Examiner Signature		Date Considered	26 Sep 07
--------------------	---	-----------------	-----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10767548
	Filing Date		2004-01-28
	First Named Inventor	Spaur	
	Art Unit	2132	
	Examiner Name	PEESO, THOMAS R	
	Attorney Docket Number	2856-51	

U.S.PATENTS							
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	
	1						
If you wish to add additional U.S. Patent citation information please click the Add button.							
U.S.PATENT APPLICATION PUBLICATIONS							
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	
	1	20060235925		2006-10-19	Rosotto et al.		
If you wish to add additional U.S. Published Application citation information please click the Add button.							
FOREIGN PATENT DOCUMENTS							
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1						
If you wish to add additional Foreign Patent Document citation information please click the Add button.							
NON-PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-Issue number(s), publisher, city and/or country where published.					T ⁵

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10767548
Filing Date		2004-01-28
First Named Inventor	Spaur	
Art Unit	2132	
Examiner Name	PEESO, THOMAS R	
Attorney Docket Number	2856-51	

	1	Examiner Contee, Official Action for U.S. Patent Application No. 11/119,266, mailed September 26, 2007, p. 1-8 (Attorney's Docket No. 2856-56)	<input type="checkbox"/>
If you wish to add additional non-patent literature document citation information please click the Add button			
EXAMINER SIGNATURE			
Examiner Signature			Date Considered 1800707
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			
<p>¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.</p>			

13 JUN 05

Substitute for form 1449A/PTO

Complete If Known

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Application Number	10/767,548
Filing Date	January 28, 2004
First Named Inventor	SPAUR
Art Unit	2681
Examiner Name	
Attorney Docket Number	2856-51

Sheet

1

of

1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-6,301,658	10-09-2001	Koehler	
		US-2002/0098835	07-25-2002	Flick	
		US-2004/0085195	05-06-2004	McKibbin	
		US-2004/0267410	12-30-2004	Duri et al.	
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² ; Number ³ ; Kind Code ⁴ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁵
		PCT -				
		-				
		-				
		-				
		-				

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

Examiner Initials*	Cite No. ¹	

Examiner
SignatureDate
Considered

29 JUN 07

*EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.

13 Sept 07

PTO/SB/08a (05-07)

Approved for use through 09/30/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10767548
	Filing Date		2004-01-28
	First Named Inventor	Spaur	
	Art Unit	2132	
	Examiner Name	PEESO, THOMAS R	
Attorney Docket Number		2856-51	

U.S.PATENTS						
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	5675490		1997-10-07	Bachhuber	
	2	5838251		1998-11-17	Brinkmeyer et al.	
	3	6204570		2001-03-20	Muller	
	4	7197637		2007-03-27	Schmidt et al.	

If you wish to add additional U.S. Patent citation information please click the Add button.

U.S.PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1					



If you wish to add additional U.S. Published Application citation information please click the Add button.

FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
-------------------	---------	--------------------------------------	---------------------------	------------------------	------------------	---	--	----------------


**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10767548
Filing Date		2004-01-28
First Named Inventor	Spaur	
Art Unit	2132	
Examiner Name	PEESO, THOMAS R	
Attorney Docket Number	2856-51	

	1	0392411	EP		1990-10-17	HITACHI LTD	<input type="checkbox"/>
	2	2351588	GB		2007-09-13	IBM	<input type="checkbox"/>

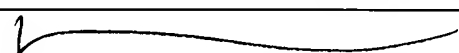
If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T5
	1	Examiner Hauser-Schmieg, Supplementary European Search Report for European Patent Application No. EP04706066, mailed September 5, 2007, p. 1-4 (Attorney's Ref. No. 2856-51-PEP)	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature		Date Considered	26 Sep 07
--------------------	---	-----------------	-----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.